Claim Amendments:

- 1-48. (Cancelled)
- 49. (New) A pharmaceutical composition comprising a drug and a polyethylenimine polymer according to the following formula:

$$-\cdots - \begin{bmatrix} z \\ \vdots \\ NCH_2CH_2 \end{bmatrix} \\ \alpha \begin{bmatrix} z \\ \vdots \\ NCH_2CH_2 \end{bmatrix} \\ \beta \begin{bmatrix} z \\ \vdots \\ NCH_2CH_2 \end{bmatrix} \\ \beta \end{bmatrix}$$

wherein a is between 0 to 90%;

 β is between 0 to 100%;

γ is between 0 to 50%;

wherein $\alpha + \beta + \gamma = 100\%$; and

each Z group is independently hydrogen or a hydrophobic substituent, said hydrophobic substituent being a linear or branched, substituted or unsubstituted, or a cyclic group; and

Y is a hydrophilic substituent;

said drug being poorly soluble in aqueous solvents.

- (New) The pharmaceutical composition according to claim 49, wherein the monomer units identified with α, β and γ form any arrangement in the polyethylenimine polymer.
- (New) The pharmaceutical composition according to claim 49, wherein the arrangement of the α, β and γ units are random or in a block copolymer form.
- 52. (New) The pharmaceutical composition according to claim 51, wherein said α , β and γ units are in block copolymer form having the arrangement $\alpha\beta\gamma\alpha\beta\gamma\alpha\beta\gamma$.

- (New) The pharmaceutical composition according to claim 49 further comprising a
 pharmaceutically acceptable carrier.
- 54. (New) The pharmaceutical composition according to claim 49, wherein the drug is selected from the group consisting of cyclosporine; steroids; drugs with multicyclic ring structures which lack polar groups and etoposide.
- 55. (New) The pharmaceutical composition according to claim 54, wherein the drug is a steroid selected from the group consisting of prednisolone, oestradiol and testosterone.
- 56. (New) The pharmaceutical composition according to claim 54 wherein the drug is paclitaxel.